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**5. Fire Fighting Measures**

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Flash Point:	None at or below 212°F.
Flammability:	None.
Extinguishing Media:	Use water, water fog, CO2, dry chemicals or foam.
Fire and Explosion Hazards:	None.
Fire Fighting Equipment:	Fire fighters should wear self-contained breathing apparatus and protective clothing.

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**6. Accidental Release Measures**

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Small Spills:	Absorb and wipe up or rinse away with water.
Large Spills:	Contain spilled product with sand or other absorbent material. Place in an appropriate container for disposal. Wash area with water.
Waste Disposal:	Follow all local, state and federal regulations for large spills

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**7. Handling and Storage**

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Handling:	Use only as directed. Avoid contact with eyes. Wash hands before eating.
Storage:	Store Out Of Reach Of Children. Keep container tightly closed when not in use. Store in a cool place.

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**8. Personal Protection**

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Respiratory Protection:	Not required under conditions of use.
Protective Gloves:	Not required under conditions of use.
Eye Protection:	Not required under conditions of use.
Ventilation:	Not required under conditions of use.

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**9. Physical and Chemical Properties**

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Appearance:	Clear liquid
Odor:	Minimal medicinal
Boiling Point 760 mm Hg:	212°F
Solubility in Water:	Complete
Specific Gravity:	0.98- 1.02
pH:	7.0- 7.3
Percent VOC:	0%

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**10. Stability and Reactivity**

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Chemical Stability:	Stable
Conditions to Avoid:	Salts of metals and organic materials.
Incompatibility:	Acids, bases, metals, organic material and reducing agents.
Hazardous Decomposition:	None known
Hazardous Polymerization:	Will not occur

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**11. Toxicological Information**

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Ingestion:	The oral LD50 is greater than 5 g/ kg in rats.
Inhalation:	The inhalation LC50 is greater than 20 mg/ L for one-hour exposure for laboratory animals.
Skin:	Not a primary dermal irritant (rabbit).
Eye:	Not an ocular irritant (rabbit).

The toxicity information listed above is based on the results of acute toxicological studies, per FHSA protocols, on a very similar predecessor formula. The differences between this formula and the predecessor formula would not be expected to significantly alter the toxicological attributes of the formulation covered in this document.

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**12. Ecological Information**

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Aquatic Toxicity:	This Product is not classified as an acute or a chronic environmental hazard.
Environmental Effects:	Product is expected to rapidly disperse in the aquatic environment.

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**13. Disposal Consideration**

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Disposal of Product:	Disposal methods must comply with all Federal, State or Provincial, and local laws and regulations.
Disposal of Packaging:	Disposal methods must comply with all Federal, State or Provincial, and local laws and regulations.

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**14. Transportation Information**

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HMIS Hazard Rating:	Health: 0	Fire: 0	Reactivity: 1
Hazard Rating Scale: 0=Insignificant; 1=Slight; 2=Moderate; 3=High; 4=Extreme			
49 CFR (GRD):	Not regulated		
IATA (AIR):	Not regulated		
IMDG (OCN):	Not regulated		
TDGR (Canadian GND):	Not regulated		
ADR / RID:	Not regulated		
MEXICO (SCT):	Not regulated		

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**15. Regulatory Information**

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U.S. EPA SARA Reporting Requirements: This product does not contain any substances subject to the reporting requirements of Section 313 of SARA Title III or 40 CFR Part 373

U.S. EPA TSCA Inventory Status: All chemical substances of this product are listed on the TSCA inventory or are otherwise exempt from inventory status.

U.S. EPA CERCLA Reportable Quantity (RQ): Hydrogen Peroxide: 454 kg (1000 lb)

Other U.S. Federal Requirements: This material does not contain any hazardous air pollutants. None of the components in this product are listed as priority pollutants under the CWA. None of the components in this product are listed as toxic pollutants under the CWA

California Prop 65: None of the chemicals in this product are listed.

State Criteria Lists: Hydrogen peroxide is on the following State criteria lists: MA, MN, NJ, NY, PA and RI.

DSL / NDSL: All of the components are listed.

Priority Substances List: None of the components are listed.

European Union Directive 67 / 548 Label Information:

Keep Out Of Reach Of Children. Avoid eye contact. In case of eye contact, rinse immediately with plenty of water and seek medical advice.

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**16. Other Information**

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The information herein is presented in good faith and believed to be accurate as of the effective date shown below. However, no warranty, expressed or implied, is given. Regulatory requirements are subject to change and may differ from one location to another. It is the buyer's responsibility to ensure that its activities comply with federal, state or Provincial, and local laws.

Effective Date: November 14, 2024

Supersedes: April 22, 2024

Prepared By: Rug Doctor

This SDS has been modified in the following sections: Model number